

December 8, 1998

## **RECOMMENDED HABITATS AND FISH GROUPINGS FOR SUMMARY TABLE DEVELOPMENT**

One summary table will be prepared for each of the fish species groups and habitats listed below. The summary tables will describe adverse and beneficial affects, conservation measures, and overall effect for summary outcomes of grouped actions.

### **Fish Groupings (3)**

Anadromous fish species (chinook salmon, steelhead, green sturgeon )

Estuarine fish species (tide water goby, delta smelt, longfin smelt, splittail, Sacramento perch)

Riverine fish species (hardhead)

### **NCCP Covered Habitats (20)**

Tidal perennial aquatic (includes estuarine bay, river channel and slough)

Valley riverine aquatic (below 300 feet)

Montane riverine aquatic (above 300 feet)

Lacustrine (ponds, lakes, reservoirs)

Tidal saline emergent

Nontidal saline emergent

Tidal freshwater emergent

Nontidal freshwater permanent emergent

Natural seasonal wetlands (vernal marshes, pools, swales; includes saline/alkali wetlands)

Managed seasonal wetlands (non-agricultural)

Valley/foothill riparian (below 300 feet; includes all successional stages)

Montane riparian (above 300 feet)

Grassland (includes annual and perennial)

Inland dune scrub

Upland scrub (coastal scrub and chaparral)

Valley/foothill woodland

Montane forest

Upland cropland

Seasonally flooded agriculture

Orchards and vineyards

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